



**OHM Remediation  
Services Corp.**

A Subsidiary of OHM Corporation

**OCTOBER 29, 1994**

**Bayonne Barrel & Drum  
Project # 16441-2R**

**O.S.C. Joseph Cosentino  
R.M. Mark R. Ellis**

**PROJECT ACTIVITY FOR MONTH OF OCTOBER:**

- \* Concluded the segregation of fifty plus drums from the south end of site near drum piles, over packed any drums containing residual waste, relocated drums to the bldg. # one for final staging, sampled and performed haz-cats to ultimately associate each drum to a waste stream.
- \* Concluded the sampling of the court yard, seven and one half soil / ash piles equivalent to one hundred plus yards each, bulk trailer, gutters inside bldg. # one, pits inside the bldg. # two, two of the vertical tanks near bldg. one and additional samples needed to conclude necessary volume of eight drums to perform test blending of disposal samples.
- \* Concluded the removal of all ash / soil inside five pits below flooring of bldg. # two, material excavated is allowed to drain free of liquids, then staged inside the three 30 yard roll off containers proportionately. Completed the pressure washing of the floor surface.
- \* Concluded the brush hogging and weed eating of the perimeter fence line to facilitate sub-contractor to make repairs and installations of gates.
- \* Concluded the building # six container sweep, consolidating and sampling all containers to be associated to waste streams.
- \* Request for quotes the transportation and disposal of an estimated 3,600 yards of shredded rubber to include tires with and without rims, review quotes, award contract to Environmental Waste Technology thru the J & J recycling facility via A.W.F. transportation. Commence with the load out of 3,000 yards this month.
- \* Request for quotes ( round one ) the transportation and disposal of 33,000 plus shredded drums as recyclable steel, 6,000 steel drums with poly liners, 1,000 poly drums. Review quotes and perform a cost evaluation to utilize an outside facility to handle all drums -vs- the shredding operation. Request for quotes ( round two ) the transportation and disposal of 3,000 plus drums of shredded steel drums for recycling, 6,000 to 10,000 drums with poly liners, 1,000 poly drums and to include an eighth bidder -vs- the original seven.
- \* Concluded request for quotes, reviewed and awarded labs. work to perform 80 PCB screens, 120 PCB discrete analysis, 9 dioxin / furan analysis and 14 samples for ID 27 related parameters.
- \* Began compiling drum log data to associate drums to waste streams, further determine volumes needed to perform test blending of samples to be then sent out for disposal analysis.
- \* Concluded the closures of all windows facing the south side of court yard of building # three, this is to deter any entry into the court yard.
- \* Request for quotes a lab. to perform the disposal analytical needed to profile waste into disposal facilities.

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**FURTHER ACTIVITIES INCLUDE:**

- \* Review of the second round of quotes to transport and dispose of RCRA empty drums, review, balance cost effective measures previously submitted to EPA for shredding operations of the 33,000 plus drums for recycling.
- \* Perform an assessment on a small percentage of poly lined drums ( yet to be established ), for potentially hazardous constituents that may pose a contact threat to any off site handlers, further evaluate the time taken to break down and segregate the inner poly liner from the outer steel drum.
- \* Complete the present task of loading out shredded rubber, tires with and without rims. Demobilize track loader upon completion.
- \* Perform test blending of all samples compiled by waste stream for final disposal analysis.
- \* Once receiving the appropriate approvals, mobilize and set up drum shredder utilizing a 25 ton crane, commence shredding operations.
- \* Clean and remove the debris inside the garage on the end bldg. # 6.
- \* Mobilize a third office trailer exclusively for the use of Weston TAT, whom will be duplicating documents which reside in the garage of bldg. # 6.
- \* Bulking and or consolidation of waste streams, 01 aqueous liquid, 28 to 30 drums, 03 flammable liquids, 9 drums, 08 base neutral solids, 5 drums, 09 organic liquid, 12 drums. This will prove to be a cost effective measure, with an estimated savings of \$ 8,925.00.
- \* Upon completion of the test blending of samples, demobilize the lab. trailer and chemist.
- \* Send out all disposal samples for analysis, ( Integrated Analytical ) once results are received back in house, T & D coordinator will review the analytical then submit it to the necessary disposal facilities and begin the profiling of the waste streams.
- \* Once approved and the necessary competitive bids have performed, load out of the drummed waste may begin.

D.O. Ceiling = \$ 780,000.00

Estimated cost to date = \$ 385,224.02

Percent of D.O. Ceiling utilized = 49.388 %

Mark R. Ellis